## Message

**From**: Speir, Jeffrey [speir.jeffrey@epa.gov]

**Sent**: 2/12/2020 4:47:50 PM

To: Clark, Jacqueline [clark.jacqueline@epa.gov]; Harsh, Chad [Harsh.Chad@epa.gov]; Lazos, Pamela

[Lazos.Pamela@epa.gov]

CC: Wilson, Jennifer [wilson.jenniferA@epa.gov]; Reinhart, Roger [Reinhart.Roger@epa.gov]; Rowsey, Kevin

[rowsey.kevin@epa.gov]

Subject: RE: [External] Enforcement Follow-up

Thanks, all. Data in ECHO shows GenX <u>permit limit exceedances</u> in June and July of 2019. If we get the data from the Huntington PWS, which I agree that we should seek, it would be interesting to see if there is a correlation of PFAS hits to that time.

Do you all have more information on the spills?

Jeffrey Speir, Attorney-Adviser U.S. Environmental Protection Agency OECA – OCE – Water Enforcement Division (202) 564-0872

From: Clark, Jacqueline <clark.jacqueline@epa.gov> Sent: Wednesday, February 12, 2020 10:32 AM

To: Harsh, Chad <Harsh.Chad@epa.gov>; Speir, Jeffrey <speir.jeffrey@epa.gov>; Lazos, Pamela

<Lazos.Pamela@epa.gov>

Cc: Wilson, Jennifer <wilson.jennifer A@epa.gov>; Reinhart, Roger <Reinhart.Roger@epa.gov>; Rowsey, Kevin

<rowsey.kevin@epa.gov>

Subject: RE: [External] Enforcement Follow-up

Right – I was, confusingly so, just mentioning how we would likely handle such a letter. I included the DW folks because they have a relationship with Chemours related to voluntary GenX sampling (an off-shoot of our 2018 amended Order on Consent), and, in addition to just asking WVAW for the data, I'm curious if the PWSs mentioned in the letter have been part of that voluntary sampling effort.

Sincerely,

## Jacqueline Clark

Jacqueline Clark
Associate Regional Counsel
Office of Regional Counsel
U.S. EPA, Region 5 – Chicago
77 West Jackson Boulevard
Chicago, Illinois 60604-3590
312-353-4191 (direct)
clark\_jacqueline@epa.gov

CONFIDENTIAL: This email message and any attachment(s) may contain information that is privileged or otherwise exempt from disclosure under applicable law. Do not disclose without consulting the Office of Regional Counsel. If you have received this message in error, please contact the sender immediately.

From: Harsh, Chad < Harsh.Chad@epa.gov > Sent: Wednesday, February 12, 2020 9:18 AM

**To:** Clark, Jacqueline <<u>clark.jacqueline@epa.gov</u>>; Speir, Jeffrey <<u>speir.jeffrey@epa.gov</u>>; Lazos, Pamela <<u>Lazos.Pamela@epa.gov</u>>

**Cc:** Wilson, Jennifer <<u>wilson.jenniferA@epa.gov</u>>; Reinhart, Roger <<u>Reinhart.Roger@epa.gov</u>>; Rowsey, Kevin <rowsey.kevin@epa.gov>

Subject: RE: [External] Enforcement Follow-up

Hi Jackie. The letter was sent to WV so we are not responding. Also, I separately reached out to the R3 drinking water folks to get input on any potential next steps with the drinking water system. Asking them directly for the data sounds good to me.

From: Clark, Jacqueline <<u>clark.jacqueline@epa.gov</u>>
Sent: Wednesday, February 12, 2020 10:05 AM

To: Harsh, Chad <Harsh.Chad@epa.gov>; Speir, Jeffrey <speir.jeffrey@epa.gov>; Lazos, Pamela

<Lazos.Pamela@epa.gov>

**Cc:** Wilson, Jennifer <<u>wilson.jenniferA@epa.gov</u>>; Reinhart, Roger <<u>Reinhart.Roger@epa.gov</u>>; Rowsey, Kevin <rowsey.kevin@epa.gov>

Subject: RE: [External] Enforcement Follow-up

Thanks Chad. I'm looping in the R5 and R3 drinking water team into this conversation. The letter reads like a FOIA request to me, and R5 would likely treat it as such. I'm not sure why the waters supplier is saying the PFAS results are confidential – maybe it would help if we ask for the results directly?

Sincerely,

## Jacqueline Clark

Jacqueline Clark
Associate Regional Counsel
Office of Regional Counsel
U.S. EPA, Region 5 – Chicago
77 West Jackson Boulevard
Chicago, Illinois 60604-3590
312-353-4191 (direct)
clark jacqueline@epa.gov

CONFIDENTIAL: This email message and any attachment(s) may contain information that is privileged or otherwise exempt from disclosure under applicable law. Do not disclose without consulting the Office of Regional Counsel. If you have received this message in error, please contact the sender immediately.

From: Harsh, Chad < Harsh. Chad@epa.gov > Sent: Wednesday, February 12, 2020 8:36 AM

To: Speir, Jeffrey <speir.jeffrey@epa.gov>; Lazos, Pamela <Lazos.Pamela@epa.gov>; Clark, Jacqueline

<clark.jacqueline@epa.gov>

Subject: FW: [External] Enforcement Follow-up

Hi Jeff,

See message below from WV and attached letter. I'm going to get some input here on the drinking water issues. Maybe we should discuss this and how/when we can give a case update to WV.

From: Wright, Brad M <<u>Brad.M.Wright@wv.gov</u>> Sent: Wednesday, February 12, 2020 9:20 AM To: Harsh, Chad < <a href="mailto:Harsh.Chad@epa.gov">Harsh, Chad@epa.gov</a> Subject: FW: [External] Enforcement Follow-up

Chad.

The email below was related to a phone call to follow up on the letter that I shared that we received from WVAMC. Erica said that the letters was driven by the intake sampling they conduct for PFAS compounds at their Huntington water plant intake. I asked if they had gotten any hits and she said that information was confidential. She then said that Cincinnati shares their results publicly and provided the link below. She was implying that the results correspond to reported spills at the Chemours Washington Works plant, but I have not been able to take the time to get river run times and confirm that.

What is the status of the action on the Chemours Washington Works?

Kindest Regards, Brad

From: Erica N Pauken < Erica. Pauken@amwater.com >

**Sent:** Wednesday, February 5, 2020 10:26 PM **To:** Wright, Brad M < <u>Brad.M.Wright@wv.gov</u>> **Subject:** [External] Enforcement Follow-up

CAUTION: External email. Do not click links or open attachments unless you verify sender.

Brad,

Thanks for a meaningful conversation today. It was very insightful to help me make decisions to protect the sources of our water supply.

Below is the website for the Greater Cincinnati Water Works efforts related to PFAS sampling on the Ohio River. <a href="https://www.cincinnati-oh.gov/water/water-quality-and-treatment/water-your-health/pfas-and-genx/">https://www.cincinnati-oh.gov/water/water-quality-and-treatment/water-your-health/pfas-and-genx/</a>

Thanks again for your time today. It's appreciated. Frica

Erica Pauken, Source Water Protection State Lead West Virginia American Water 1600 Pennsylvania Avenue Charleston, WV 25302

C: (304) 410-3973 F: (304) 340-2061

E: erica.pauken@amwater.com

www.amwater.com

This email and any files transmitted with it are confidential and intended solely for the use of the individual or entity to whom they are addressed. If you have received this email in error, please notify the sender. Please note that any views or opinions presented in this email are solely those of the author and do not necessarily represent those of American Water Works Company Inc. or its affiliates. The recipient should check this email and any attachments for the presence of viruses. American Water accepts no liability for any damages caused by any virus transmitted by this email. American Water Works Company Inc., 1 Water Street, Camden, NJ 08102 www.amwater.com